

PATENT ABSTRACTS OF JAPAN

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(71)Applicant : OLYMPUS OPTICAL CO LTD

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(54) VOICE RECORDING AND REPRODUCING DEVICE AND SYSTEM THEREOF

(57)Abstract:

PROBLEM TO BE SOLVED: To effect high speed data transfer.

SOLUTION: On a portable voice recording and reproducing player side, a main control circuit 8 detects information whether voice information is encoded as sound frame or silence frame, from a recording medium 10 of encoded voice data to which voice information is encoded as a unit of a prescribed length of a frame (sound frame and silence frame), and also takes out only the encoded sound data from the recording medium 10, transfers the data to an external voice recording and reproducing device by controlling IrDA module 17. On the other hand, in the above external voice recording and reproducing device, the information from the above IrDA module 17 is received by IrDA module 18 controlled by a personal computer 21, and further, the encoded sound data is recorded on a hard disk in the personal computer 21 based on the information of the portable voice recording and reproducing device side.

